



LAI VAN OANH

My objective:

- To practice at place where have a complete automation system.
- Working in a professional environment
- Improving and learning my skill to knowledge

Gender : Male

Date of birth : September 22, 1996

Phone:0968772684

Email:laioanh961@gmail.com

Adress: Quang Binh - Kien Xuong - Thai Binh



EDUCATION

- **HIGH SCHOOL** Sep 2011 – Jun 2014
Chu Van An highschool.
- **UNIVERSITY** Sep 2014 – Dec 2019
Ha Noi university of Science and Technology.
Field: Control and Automation Engineering



SOFTWARE

- Altium, Proteus,...
- Keil C, EB tresos, S32DS, Iar
- Office



EXPERIENCES

- **PROJECT** // Oct 2017 – Dec 2017
Control Voltage Mode
- **PROJECT** // Jan 2018 – Mar 2018
Wireless Device Control
- **PROJECT** // Apr 2018 – May 2018
- **Solor Bettery Chager**



SKILLS

- **Progamming:** C/C++, Makefile,...
- **Embedded programming:** ARM, NXP
- **Designer hardware**



REFERENCES

Ths. Dao Duc Thinh
Lecturer Hanoi University of Science and Technology
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LANGUAGE

- VIETNAMESE
- ENGLISH

EXPERIENCES

10/2020 – Present: Embedded developer

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Works:

- Implement and use with microcontroller: NXP, STM32... programming with driver for UART, LIN,...
- Implement programming driver in middleware layer following AUTOSAR
- Implement test with debugging and test equipment
- Good experience about git, make file and knowledge some problems
- Design cover code test by test case and test suite following AUTOSAR

My project:

Project	ARTD
Description	Dev test for module LIN and UART protocol on AUTOSAR standard
Team size	2
My position	Dev - test
My responsibilities	<ul style="list-style-type: none">- Use ARM chip to communicate with Lin driver- Write test code to cover all requirements in AUTOSAR standard- Discuss directly with developer when found any bugs in driver code- Generate quality documents- Hardware and software testing
Technologies used	<ul style="list-style-type: none">- C/C++, makefile, LIN, UART, EB, S32DS, MAF, AUTOSAR architecture

09/2019 – 10-2020: Service Engineer

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Works:

- Customer care, consulting on products, maintenance services for equipment for research and production.
- Work, talk directly with Maker about technical problems, ask for price quotes for services and products.
- Planning maintenance, maintenance, making service and product quotes for customers.



FAMILY

Full Name : Lai Van Oanh

Date of birth : September 22,1996

Permanent Address : 663 Truong Dinh Street, District Hoang Mai, Ha Noi City.

Current Address : Quang Binh-Kien Xuong-Thai Binh

Phone number : 0968772684

FAMILY RELATIONSHIPS

Father's full Name : Lai Van Thuy

Date of birth : 1967

Address : Quang Binh - Kien Xuong-Thai Binh

Occupation : Businessman

Mother's full Name : Dang Thi Hao

Date of birth : 1968

Address : Quang Binh - Kien Xuong -Thai Binh

Occupation : Businessman

MY GOAL IN THE NEXT 10 YEARS

Hello! My name is Lai Van Oanh. Applying for the position of the company. With my own knowledge, I am confident that I can complete all the tasks in the good way.

+Short – term goals:

- + Always willing to learn and gain the practical experiences for the well – done working
- + Good communication in English

+Long – term goals:

- + Career: Willingness to take on any responsibility and leadership skill is one of goals I aim for.
- + Life: Have a happy life, make money for house, car and get married

PLAN FOR THE 10-YEAR GOALS

+ **The first 2 years:** Accumulating practical experiences at work, perform all the assignment required

+ **The next 3 years:** Striving for the position of production department manager

+ **The next 5 years:**

- Continuing to work in the company for a long time
- Trying myself in other relating areas
- Buy a house and have a wealthy life, get married at the age of 30